

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of: Confirmation No.: 1181  
Chateau *et al.* Group Art Unit: 1633  
Application Serial No.: 10/546,139 Examiner: Long, Scott  
Filed: July 19, 2006 Attorney Docket No.: 2912956-026000  
For: Method for the Production of Evolved Microorganisms Which Permit the Generation or  
Modification of Metabolic Pathways

August 11, 2009

\* \* \* \* \*

**Amendment and Response under 37 C.F.R. § 1.114**

Filed via EFS  
U.S. Patent and Trademark Office

Sir:

This is in response to the final Office Action dated May 11, 2009 and is accompanied by a Request for Continued Examination (RCE).

Amendments to the Claims begin on page 2 of this response;

Remarks begin on page 4 of this response; and

Conclusion begins on page 6 of this response.